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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/018,628	04/16/2002	Luc Marie Hubert Andre Nicolai	IM-85F3	5194	
7590 12/04/2003			EXAMINER		
Andrew G Golian			JILLIONS, JOHN M		
E I Du Pont De Nemours and Company Legal Patent			ART UNIT	PAPER NUMBER	
Wilmington, DE 19898			3654		
		• ·	DATE MAILED: 12/04/2003	3	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Applic	ation No.	Applicant(s)					
Office Addison Summer		10/018	3,628	NICOLAI, LUC MA ANDRE	ARIE HUBERT				
	Office Action Summary	Exami	ner	Art Unit					
. •		John M	1. Jillions	3654					
Th MAILING DATE of this communication app ars on the cover shet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status									
1)⊠ Res	oonsive to communication(s) fi	led on <u>03 Novembe</u>	<u>r 2003</u> .						
·		2b) This action is							
,— 3)⊠ Sind									
Disposition of Claims									
4a) 0 5)⊠ Clai 6)□ Clai 7)□ Clai									
Application F	apers								
9) The specification is objected to by the Examiner.									
	0) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority under 35 U.S.C. §§ 119 and 120									
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> <li>13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet.</li> <li>37 CFR 1.78.</li> <li>a) The translation of the foreign language provisional application has been received.</li> <li>14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.</li> </ul>									
Attachment(s)									
2) Notice of D	eferences Cited (PTO-892) raftsperson's Patent Drawing Review Disclosure Statement(s) (PTO-1449)			v Summary (PTO-413) Paper No f Informal Patent Application (PT					



Application/Control Number: 10/018,628

Art Unit: 3654

## **DETAILED ACTION**

1. This application is in condition for allowance except for the following formal matters:

A substitute specification is required in response to this action. It should include the changing of claim 10, line 1, from "any one of claim 7" to –claim 7—and correction of the previously mentioned errors in the last Office action.

The proposed new drawings submitted 11/3/03 are approved by the examiner.

Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

The claims are allowable over the art of record (including the document from the Web Handling Research Center) since the prior art does not disclose or render obvious in an apparatus as set forth in independent claims 1 and 58 and the method claims that include such apparatus the provision in the claimed combinations of the particular defined angles. None of the prior art are concerned with such angular relationships, nor are there any teachings of such relationships therein.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John M. Jillions whose telephone number is (703) 308-2685. The examiner can normally be reached on M-F 9:15 - 5:45.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kathy Matecki can be reached on (703) 308-2688. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9326.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

John M. Jillions Primary Examiner Art Unit 3654

jmj